

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L62	122	(line adj source) and (ion adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L61	1	(line adj source) and (microbeam adj plasma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L60	4	ion adj lens adj effect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L59	8	L58 and stigmator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L58	45	(US-20010045525-\$ or US-20040140438-\$ or US-20020127484-\$).did. or (US-3875416-\$ or US-4167676-\$ or US-6259106-\$ or US-6262429-\$ or US-6414307-\$ or US-6215124-\$ or US-6670610-\$ or US-6738756-\$ or US-4490535-\$ or US-4405792-\$ or US-3922278-\$ or US-6838380-\$ or US-RE33193-\$ or US-6177670-\$ or US-6118129-\$ or US-6048588-\$ or US-5973295-\$ or US-5952658-\$ or US-5916424-\$ or US-5852297-\$ or US-5583344-\$ or US-5061850-\$ or US-5151605-\$ or US-5389196-\$ or US-6822245-\$ or US-6218663-\$).did. or (US-5969355-\$ or US-6762421-\$ or US-6635891-\$ or US-6794663-\$ or US-6664552-\$ or US-6661009-\$ or US-5825035-\$ or US-6376847-\$ or US-6410924-\$ or US-4139773-\$ or US-6828566-\$ or US-5270552-\$ or US-6583426-\$ or US-5065034-\$).did. or (US-5126287-\$ or US-5504340-\$ or EP-734045-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/22 10:02

L57	61	(Focused adj ion adj beam) and defocused	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L56	5	("5270552"   "5852298"   "6188072"   "6194720"   "6538254").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 10:02
L55	1562	L54 and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L54	4995	(Focused adj ion adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L53	2028	250/492.3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L52	68	(ion adj beam) same (chromatic adj aberration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L51	12	L50 and defocus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L50	113	L49 and ((retangular or square) adj aperture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L49	52883	ion adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L48	28	L47 same (ion adj beam\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02

L47	20904	knife adj edge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L46	6	L43 and stigmat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L45	5	L43 and defocus\$3 and aperture	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L44	8	L43 and defocus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L43	38	(US-20010045525-\$ or US-20040140438-\$ or US-20020127484-\$).did. or (US-3875416-\$ or US-4167676-\$ or US-6259106-\$ or US-6262429-\$ or US-6414307-\$ or US-6215124-\$ or US-6670610-\$ or US-6738756-\$ or US-4490535-\$ or US-4405792-\$ or US-3922278-\$ or US-6838380-\$ or US-RE33193-\$ or US-6177670-\$ or US-6118129-\$ or US-6048588-\$ or US-5973295-\$ or US-5952658-\$ or US-5916424-\$ or US-5852297-\$ or US-5583344-\$ or US-5061850-\$ or US-5151605-\$ or US-5389196-\$ or US-6822245-\$ or US-6218663-\$).did. or (US-5969355-\$ or US-6762421-\$ or US-6635891-\$ or US-6794663-\$ or US-6664552-\$ or US-6661009-\$ or US-5825035-\$).did. or (US-5126287-\$ or US-5504340-\$ or EP-734045-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/22 10:02
L42	173	FIB and edge and (ion adj beam\$1) and lens\$2 and mill\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L41	970	FIB and edge and (ion adj beam\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02

L40	70	L39 and lens and aperture and (secondary adj electron\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 10:02
L39	1346	250/492.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 10:02
L38	945	250/493.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 10:02
L37	2	("5834783"   "6441384").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 10:02
L36	60	L27 and (sharp adj edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L35	1	"slice-and-view"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L34	0	"slice and view"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L33	0	"slice and view" same ion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L32	0	"slice and view" same milling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L31	84	L30 and (secondary adj electron\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L30	302	L29 and (lens or lenses)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02

L29	383	L27 and ((shaped or rectangular) near4 aperture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L28	383	L27 and (shaped or rectangular) near4 aperture	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L27	7066	"250"/\$.ccls. and (ion adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L26	5	"5852297"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L25'	30	("4698236" "5061850" "5120925"  "5126287" "5151605" "5389196"  "5583344" "5852297" "5916424"  "5952658" "5973295" "6048588"  "6118129" "6177670" "RE33193" ) .PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L24	33	L23 and (secondary adj electron\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L23	66	"FEI Company" and edge and (ion adj beam\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L22	918	(ion adj beam\$1) and mill\$3 and lenses and aperture	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L21	8	"6414307"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L20	164	L19 and (secondary adj electron\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02

L19	1667	defocus\$2 and edge and (ion or electron or (charged adj particle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L18	122	(focused adj ion adj beam) and (line adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L17	6	L16 and (line adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L16	213	vacuum and column and aperture and (secondary electron) and lenses and (focus\$4 adj ion adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L15	2	vacuum and column and aperture and (straight adj edge) and (sharp adj edge) and (secondary electron) and lenses and (focus\$4 adj ion adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L14	1	L13 and (line adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L13	2	vacuum and column and aperture and (straight adj edge) and (sharp adj edge) and (secondary electron) and lenses and (focus\$4 adj ion adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L12	3	L11 and (spherical adj aberration adj coefficient)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L11	22	utlaut.in. and gerlach.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L10	17	L9 and (ion adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02

L9	281	(first adj order) same (focal adj plane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L8	20	gerlach.in. and FIB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L7	32	utlaut.in. and (ion adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L6	1785	L5 and focus\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L5	2806	L2 and aperture and (current adj density)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L4	97	L3 and focus\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L3	172	L2 and aperture and (straight adj edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L2	219715	((charged adj particle\$1) or electron\$1 or ion) adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02
L1	30	("4698236" "5061850" "5120925"  "5126287" "5151605" "5389196"  "5583344" "5852297" "5916424"  "5952658" "5973295" "6048588"  "6118129" "6177670" "RE33193" ).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:02

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L65	2028	250/492.3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:03
L64	1512	250/492.21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:03
L63	0	(ion and beam and sharp and straight and edge).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:03